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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/781,865	02/12/2001	George Lutich	9788980-0004	5139

7590 12/27/2002

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[REDACTED] EXAMINER

CINTINS, IVARS C

[REDACTED] ART UNIT [REDACTED] PAPER NUMBER

1724

DATE MAILED: 12/27/2002

10

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

<p style="margin-top: 0; margin-bottom: 0;">Application No.</p> <p style="margin-top: 0; margin-bottom: 0;">09/781,865</p>	<p style="margin-top: 0; margin-bottom: 0;">Applicant(s)</p> <p style="margin-top: 0; margin-bottom: 0;">Lutich</p>
<p style="margin-top: 0; margin-bottom: 0;">Examiner</p> <p style="margin-top: 0; margin-bottom: 0;">Ivars Cintins</p>	<p style="margin-top: 0; margin-bottom: 0;">Art Unit</p> <p style="margin-top: 0; margin-bottom: 0;">1724</p>

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on Oct 21, 2002
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11; 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-82 is/are pending in the application.
- 4a) Of the above, claim(s) 22-82 is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-21 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
- 12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some* c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

*See the attached detailed Office action for a list of the certified copies not received.

- 14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
a) The translation of the foreign language provisional application has been received.
- 15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____
- 4) Interview Summary (PTO-413) Paper No(s). _____
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: _____

Art Unit: 1724

Applicant's election without traverse of Group I, claims 1-21, in Paper No. 9 is acknowledged. Claims 22-82 are withdrawn from further consideration, as being directed to non-elected inventions.

In view of the new drawings submitted February 13, 2002, changing various figure numbers (e.g. 3A to 3; 3B to 4; etc.), the references to the drawing figures contained in the brief description of the drawings and the detailed description of the invention sections are no longer accurate. Correction is required under 37 CFR § 1.74.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 8 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is not clear what is meant by the term "1/4 inch NSP threads" (claim 8, lines 1-2).

Art Unit: 1724

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in-

(1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or

(2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

Claims 1-7, 9-16 and 18-21 are rejected under 35 U.S.C.

102(b) as being anticipated by Haslett (U.S. Patent No.

1,774,004). The filter assembly of the reference is inherently capable of being attached to a spray member of the type recited, and this capability is all that is required by claims 1-7, 9-16 and 18-21.

Claims 1-4, 6, 7 and 9-21 are rejected under 35 U.S.C.

102(e) as being clearly anticipated by Farley (U.S. Patent No. 6,016,977). See Figs. 1-3 and col. 6, line 18.

Art Unit: 1724

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Haslett. The reference discloses the claimed invention with the exception of the use of "1/4 inch NSP threads." However, the exact type of connector threads employed in the reference device is not seen to materially affect the overall operation of this device, or to produce any new and unexpected result; and is therefore deemed to be an obvious matter of choice in design, insufficient to patentably distinguish claim 8.

Claims 5 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Farley. The reference discloses the claimed invention with the exception of the type of connector employed (i.e. having a female end and/or having "1/4 inch NSP threads"). However, the exact type of connector configuration employed in the reference device is not seen to materially affect the overall operation of this device, or to produce any new and unexpected

Art Unit: 1724

result; and is therefore deemed to be an obvious matter of choice in design, insufficient to patentably distinguish claims 5 and 8.

Corder (U.S. Patent No. 4,107,046) discloses a similar filter assembly for a spray attachment.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (703) 308-3840. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. David Simmons, can be reached at (703) 308-1972.

The fax phone numbers for this art unit are: (703) 872-9311 for "Official" faxes after Final Rejection; (703) 872-9310 for all other "Official" faxes; and (703) 872-9492 for "Draft" and other "Unofficial" faxes.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Ivars Cintins
Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins
December 26, 2002